

50X1-HUM

REPORT

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SUPPLEMENT TO  
REPORT NO. 50X1-HUM

THIS IS UNEVALUATED INFORMATION

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1. Two new 12,500-kw steam turbines, now under construction at the Bergmann-Borsig turbine plant, Berlin-Wilhelmsruh, are scheduled to be erected at the Peenemünde power station.
2. The erection of these new turbines will necessitate the building of a new 100-kv high tension power line from Peenemünde to Greifswald, with a 100-kv transformer at Peenemünde and a suitable crossing of the Peene estuary either by specially high masts or by underwater cable.
3. It is anticipated that the power station will thus attain an additional output of 25 million watts. A further boiler capacity of 120 tons per hour of steam at 40 atm. and 450°C will therefore be required.

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